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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/009,319	11/13/2001	Fritz Kirchhofer	14185	6937	
25763	7590 03/10/2005		. EXAM	. EXAMINER	
DORSEY & WHITNEY LLP			HAYES, MICHAEL J		
	TUAL PROPERTY DEI	PARTMENT	ART UNIT	PAPER NUMBER	
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MINNEAPO	DLIS, MN 55402-1498	55402-1498			
			DATE MAILED: 03/10/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	10/009,319	KIRCHHOFER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Michael J. Hayes	3763				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 20 De 2a) This action is FINAL. 2b) This 3) Since this application is in condition for alloware closed in accordance with the practice under E Disposition of Claims	action is non-final. nce except for formal matters, pro		ts is			
<u> </u>						
4) Claim(s) 2-13 is/are pending in the application. 4a) Of the above claim(s) 2-9 is/are withdrawn for the above claim(s) 2-9 is/are withdrawn for the application. 5) Claim(s) is/are allowed. 6) Claim(s) 10-13 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or	from consideration.					
Application Papers						
 9) The specification is objected to by the Examiner 10) The drawing(s) filed on 13 November 2001 is/an Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Ex 	re: a) \square accepted or b) \square object drawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.1				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 1.7.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:					

Art Unit: 3763

DETAILED ACTION

Election/Restrictions

Applicant's election with traverse of species shown in fig. 7 in the reply filed on 12/20/04 is acknowledged. The traversal is on the ground(s) that claim 10 should be considered generic. This is found persuasive. All other pending claims depend from claim 10 and therefore claim 10 is acknowledged as generic. The dependent claims recite various species and the election requirement to select a single species is maintained.

The election requirement to select a single species is still deemed proper and is therefore made FINAL.

Claims 2-9 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected species, there being no allowable generic or linking claim.

Applicant timely traversed the restriction (election) requirement in the reply filed on 7/16/04.

This application contains claims drawn to an invention nonelected with traverse in Paper No. received 7/16/04 and 12/20/04. A complete reply to the final rejection must include cancellation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 10, 11, and 13 are rejected under 35 U.S.C. 102(b) as being anticipated by LUTHER (U.S. Patent No. 4,790,817). Luther discloses an injection needle and cannula wherein the needle and cannula have different cross-sections resulting in a clearance between the needle and cannula allowing fluid communication within this clearance, resulting in priming. See Figs. 3-10 and 11-16, col. 2, lines 15-64. Luther discloses that the clearance allows flashback (figs. 3-8; col. 4, lines 4-38).

Claims 10-13 are rejected under 35 U.S.C. 102(b) as being anticipated by BISCOPING (US Patent No. 5,135,525). Biscoping discloses a solid needle having a notch 21, cannula 11, and catheter 22 where the needle 18 and cannula fit and form a clearance therebetween allowing fluid flow or priming. See figs. 2 and 3).

Claims 10-13 are rejected under 35 U.S.C. 102(b) as being anticipated by BRYANT (US Patent No. 5,201,712). Bryant discloses a solid needle 34 and cannula 18 combination forming a clearance for fluid flow or priming in communication with a catheter (see proximal end of fig. 2). See figs. 2-4.

Response to Arguments

Applicant argued (in paper received 2/17/04) that Luther does not disclose a clearance allowing fluid communication. The examiner disagrees and refers Applicant to cite referenced above where Luther discusses flashback, and therefore fluid communication.

Applicant's arguments concerning Brimhall, Purdy, and Hirsch are moot in view of new rejections made above in response to Applicant's amendments.

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Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Hayes at (703) 305-5873. The examiner can usually be reached Monday -Thursday, 7:00-4:30, and on alternate Fridays. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nick Lucchesi, can be contacted at (703) 308-2698. The fax number for submitting official papers is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

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system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

mjh

7 March 2005

PRICHAEL J. HAYES PRIMARY EXAMINER

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